

Freeway Cap Best Practices & SR 94 Cap Park Study

Open House Meeting







- 1. Study Process Review
- 2. Design Review:
 - Summary of community input
 - Refined concept
- 3. Cost Estimates
- 4. Next Steps:
 - Case studies
 - Funding options







Study Process

Freeway Cap Best Practices and SR 94 Cap Park Study

Spring 2015

Meeting 1

Stakeholder Interviews

- Goals & Objectives - Issues/
- Opportunities

Meeting 2

Kick Off

- Introduction 8 Best Practices
- Goals & Objectives

Summer / Fall 2015

Meeting 3

Site Walk

- Issues/Opportunities
- SWG Site Walk

Meeting 4

Additional Outreach

- Pop-up Events
- Online

Engagement

Meeting 5

Design Meeting

- Review Concept Alternatives



Meeting 6

Open House

- Preferred
 Alternative
- Next Steps









Design Review: Initial Concepts A & B



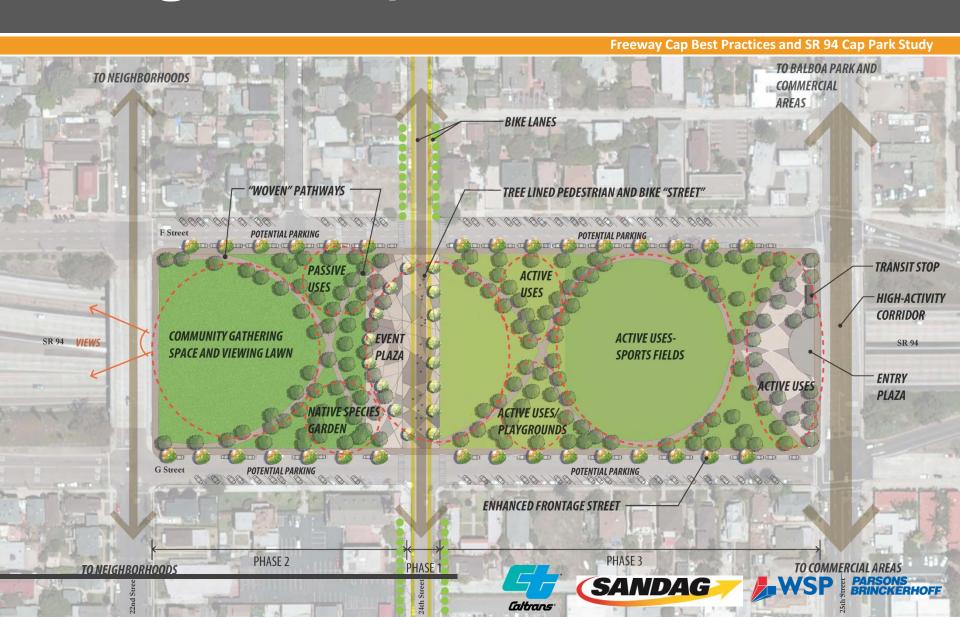




Design Concept A



Design Concept B



Design Review: **Comments Received from** Public Outreach

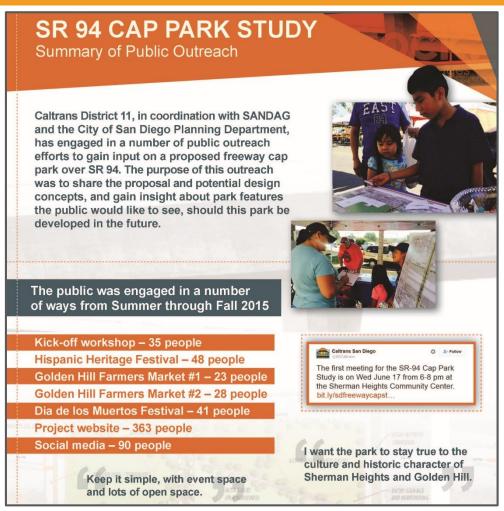






Summary of Public Outreach

Freeway Cap Best Practices and SR 94 Cap Park Study



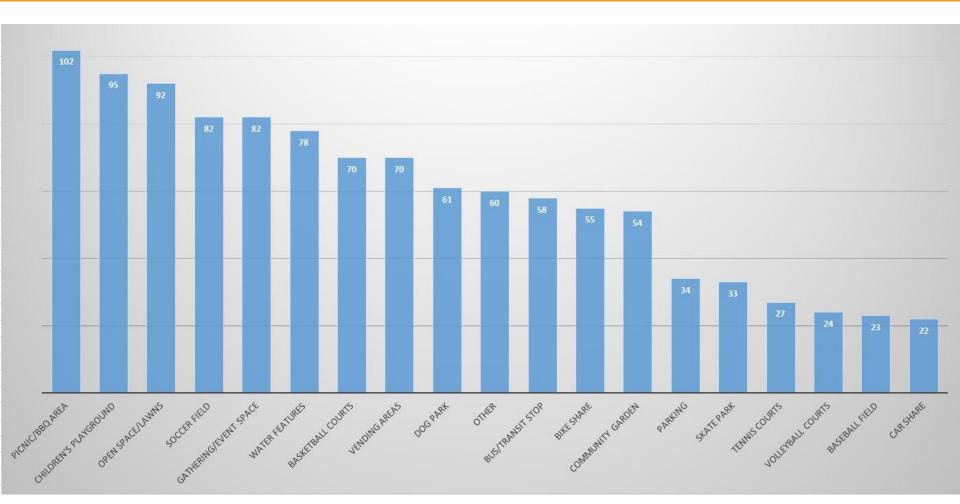








Detailed Amenity Preferences



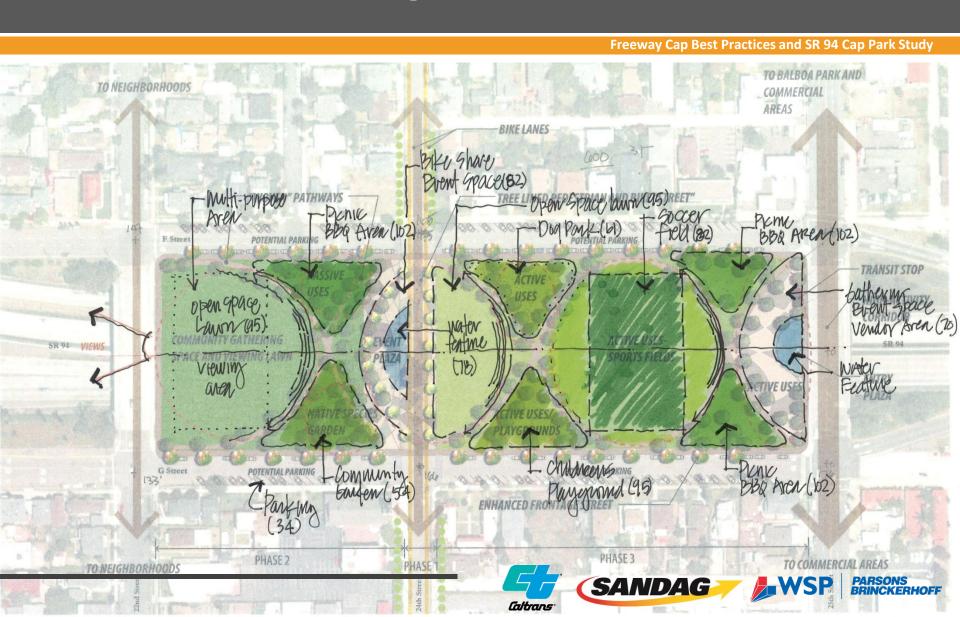








Refined Concept



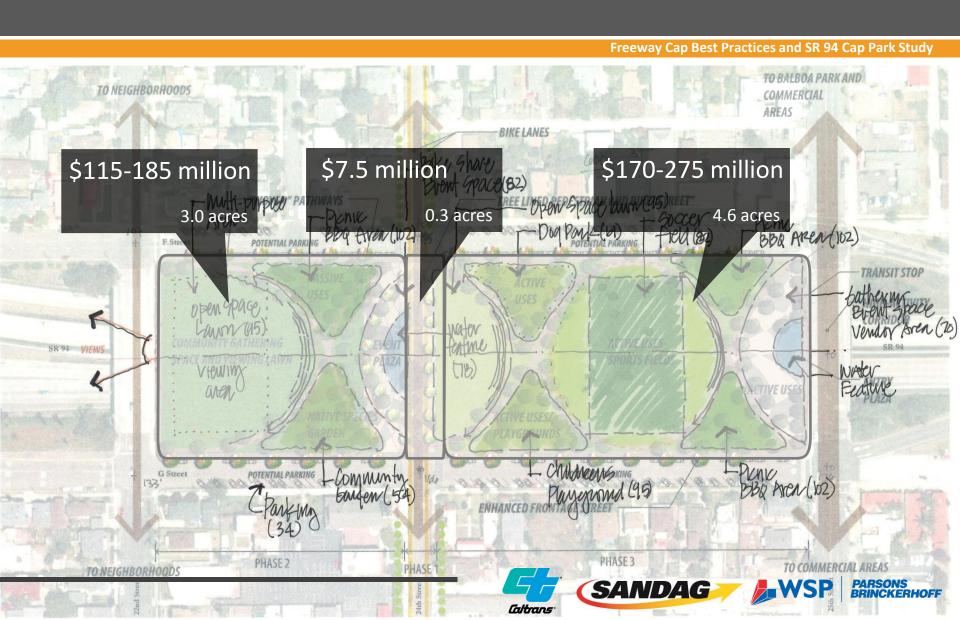
Cost Estimates







Cost Estimates



Cost Estimates

Freeway Cap Best Practices and SR 94 Cap Park Study

	West Cap (22 nd – 24 th St)	24 th St	East Cap (24 th – 25 th St)	Full Cap (22 nd – 25 th St)
Construction	\$75 - \$120 million	\$5 million	\$110 - \$175 million	\$190 - \$305 million
Planning, Design & Support	\$40 - \$65 million	\$2.5 million	\$60 - \$100 million	\$110 - \$165 million
Total Project Cost	\$115 - \$185 million	\$7.5 million	\$170 - \$275 million	\$300 - \$470 million
Park Acreage	3.0 acres	0.3 acres	4.6 acres	7.9 acres

Average Construction Cost per Acre: \$25 - \$40 million est.

Average Total Cost per Acre: \$37 - \$60 million est.

*Excludes 24th St









Next Steps







Best Practices Guide

3 Case Studies

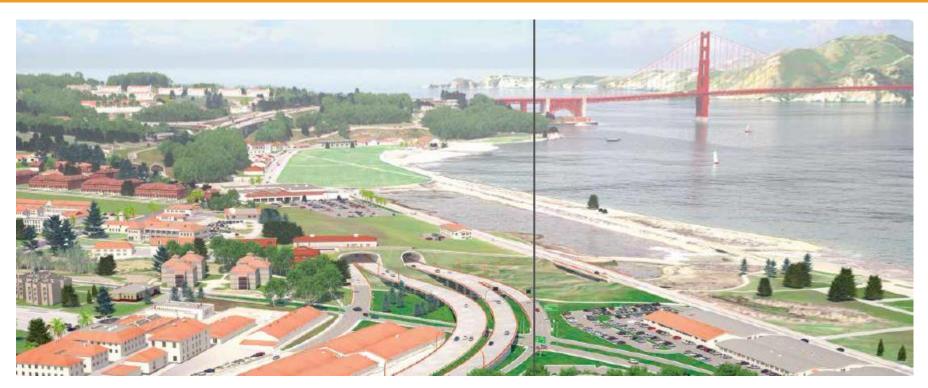
Funding Options







Presidio Parkway/Doyle Drive (San Francisco)



- Cost: Construction \$460m. Total \$856m.
- Size: 10+ acres (Construction: \$46m+/acre est.)









Presidio Parkway/Doyle Drive (San Francisco)

Freeway Cap Best Practices and SR 94 Cap Park Study

Funding Sources

Federal Government (Grants; Stimulus funds)	\$209 million			
State of California (Highway funds)	\$387 million			
Metropolitan Transportation Commission (Bridge tolls; Air quality funds)	\$114 million			
Golden Gate Bridge Highway & Transportation District	\$75 million			
San Francisco County (Prop K sales tax)	\$66 million			
Marin & Sonoma Counties	\$5 million			
Private investment consisted of financing from the concessionaire as well as private activity bonds.				
Total Project Cost	\$856 million			









I-5 Riverfront Reconnection (Sacramento)



- Cost: Construction \$243m. Total \$300m. (Total for 2 phases)
- Size: 3.8 acres (Construction: \$64m/acre est.)







I-5 Riverfront Reconnection (Sacramento)

- Phase 1: New & expanded bridges (\$62m)
 - Opened 2 weeks ago
 - Combination of local, state & federal funding
- Phase 2: Full cap (\$300m)
 - Deferred due to cost
- Design through collaboration of 11 stakeholder groups & public







Space 134 (Glendale)



- Cost (Phase 1): Construction \$140m. Total not yet estimated.
- Size: 4.75 acres (Construction: \$29m/acre est.)









- Local/Regional Funding Sources
 - Example: Mid-City Transit Gateway Project; Freeway Park (Seattle)
- State/Federal Grants
 - Example: Mid-City Transit Gateway Project; Presidio Parkway (SF)
- Transportation Project Feature/Enhancement
 - Example: Teralta Park/I-15 Mid-City Completion Project
- Public-Private Partnership (P3)
 - Example: Klyde Warren Park (Dallas); Presidio Parkway (SF)







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Additional Outreach

- Pop-up Events
- Unline

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Design Meeting

- ReviewConceptAlternatives



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Thank you

For more information please contact:

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bit.ly/sdfreewaycapstudy





